

# BELZONA SEALS TANK AT CABLE MANUFACTURER

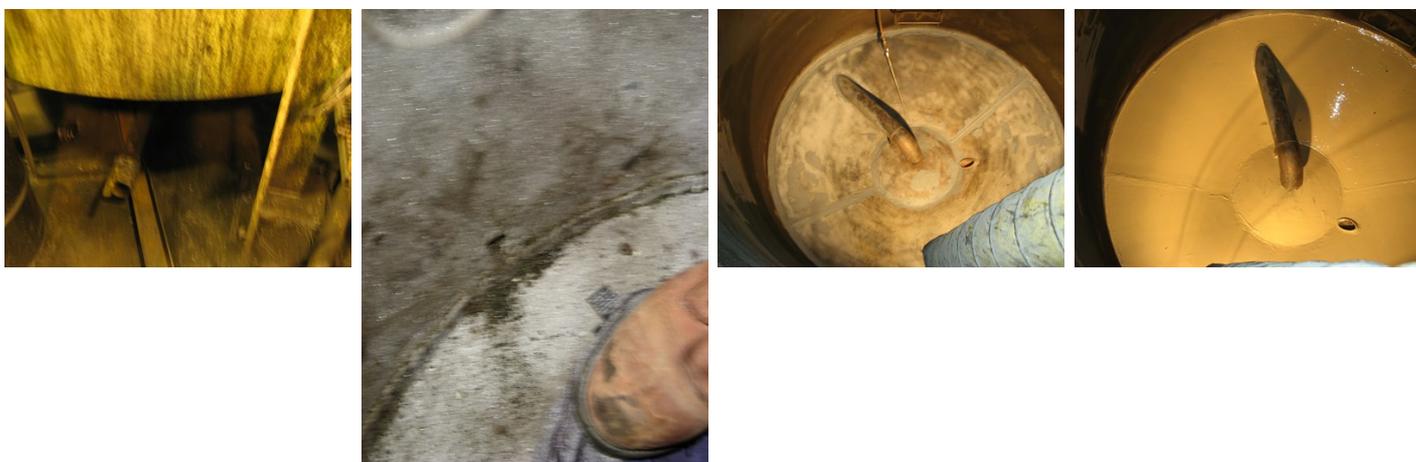
ID: 1607

**Industry:** General Industry  
**Application:** TCC-Tanks and Chemical Containment Areas  
**Substrate:** Steel  
**Products:** \* Belzona® 1111 (Super Metal) ,  
\* Belzona® 5811 (Immersion Grade) ,

**Customer Location:** Cable manufacturer, US  
**Application Date:** December 2010

## Problem

Interior bottom cone of tank was leaking resulting in safety issues. severe corrosion pitting present particularly at the welded seams.



## Photograph Descriptions

- \* Exterior of tank ,
- \* Pitted bottom after cleaning and blasting ,
- \* Belzona® 1111 seals welds and holes ,
- \* First coat of Beige® 5811 applied ,

## Application Situation

Welded seam, oil storage tank.

## Application Method

Application was carried out in accordance with Belzona Know-How System Leaflets TCC-1 & 5. Welded seams and pits were sealed with Belzona® 1111. Two coats of Belzona® 5811 were applied.

For more examples of Belzona Know - How In Action, please visit <https://khia.belzona.com>

ISO 9001:2015  
FS 695214  
ISO 14001:2015  
EMS 695213

Belzona products are  
manufactured under an ISO  
9000 Registered Quality  
Management System.

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Repair • Protect • Improve

## Belzona Facts

Approximately \$2,000 of Belzona material was used on a \$32,000 tank extending the life and function of the tank. Belzona® 5811 provides long term corrosion protection in immersed conditions.

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